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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q53893

Vincent LETELLIER, et al.

Appln. No. 09/297,382

Group Art Unit: 2633

Confirmation No.: 9694

Examiner: Dzung D. TRAN

Filed: April 30, 1999

For: OPTICAL TRANSMISSION SYSTEM WITH COHERENT OPTICAL TIME DOMAIN
REFLECTOMERTY

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EXCESS CLAIM FEE PAYMENT LETTER

Commissioner for Patents
Washington, D.C. 20231

Sir:

An Amendment Under 37 C.F.R. § 1.111 is attached hereto for concurrent filing in the
above-identified application. The resulting excess claim fee has been calculated as shown
below:

	After Amendment		Highest No. Previously Paid For					
All Claims	32	-	22	=	10	X	\$18.00	= \$180.00
Independent	8	-	4	=	4	X	\$84.00	= \$336.00
TOTAL								= \$516.00

A check for the statutory fee of \$516.00 is attached. The USPTO is directed and
authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to

08/23/2002 HTECKLU1 00000028 09297382

01 FC:103 180.00 DP
02 FC:102 336.00 DP


Excess Claim Fee Payment Letter
U.S. Appln. No. 09/297,382

Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this letter is enclosed.

SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

Date: August 22, 2002

Respectfully submitted,


Kelly G. Hyndman Reg. No. 39,234
David J. Cushing
Registration No. 28,703



AO #7 Amdt B
Smw 8/29/02

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AMENDMENT UNDER 37 C.F.R. § 1.111

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Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated February 22, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please enter the following amended claims:

B₁
1. (Amended) The fiber optic link according to claim 9, wherein wavelengths for data signals propagating on inbound lines are different from data signals propagating on outbound lines.

B₂
3. (Twice Amended) The link according to claim 1, wherein the wavelengths in the two transmission directions are chosen so that the backscattered signal originating from the signal in